

Form PTO-1390

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

P30685

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371U.S. APPLICATION NO. (If known, see 37 CFR  
1.5) 10/598,847

INTERNATIONAL APPLICATION NO. PCT/JP2005/006581	INTERNATIONAL FILING DATE March 29, 2005	PRIORITY DATE CLAIMED April 22, 2004
TITLE OF INVENTION SENSOR DEVICE, SENSOR SYSTEM AND METHODS FOR MANUFACTURING THEM		
APPLICANT(S) FOR DO/EO/US Koji TSUJI, Yoshiharu SANAGAWA, Masao KIRIHARA, Kazuo GOUDA, and Youichi NISHIJIMA		

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.

1.  This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3.  This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (23) indicated below.
4.  The US has been elected (PCT Article 31).
5.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is attached hereto (required only if not communicated by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154 (d) (4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. .371(c)(4)).

"EXECUTED"

10.  An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11 to 22 below concern other document(s) or information included:**

11. Assignee: Matsushita Electric Works, Ltd. Of Osaka, Japan
12.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
13.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
14.  A FIRST preliminary amendment.  
 A SECOND or SUBSEQUENT preliminary amendment.
15.  An Application Data Sheet under 37 C.F.R. 1.76.
16.  A substitute specification.
17.  A power of attorney and/or change of address letter.
18.  Figure of Drawing to be published:
19.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
20.  A second copy of the published international application under 35 U.S.C. 154 (d) (4).
21.  A second copy of the English language translation of the international of the international application under 35 U.S.C. 154 (d) (4).
22.  Other items or information:  
Cover Letter

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/598,847		INTERNATIONAL APPLICATION NO. PCT/JP2005/006581		ATTORNEY'S DOCKET NUMBER P30685	
<p>23 <input type="checkbox"/> The following fees are submitted: Basic national fee..... 300.00</p> <p>24 <input type="checkbox"/> Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33 (1)-(4)..... 0.00 All other situations..... 200.00</p> <p>25 <input type="checkbox"/> Search fee Search fee (37 CFR 1.445(a) (2)) has been paid on the international application to the USPTO as an International Searching Authority..... 0.00 International Search Report prepared and provided to the Office..... 400.00 All other situations..... 500.00</p>					
<p><input type="checkbox"/> Additional Fee for Specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.</p>					
TOTAL 23, 24 and 25 =					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
-100=	/50 =		x \$250.00	\$ 0.00	
<p>Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).</p>					
Claims	Number Filed	Number Extra	Rate		
Total Claims	18 - 20 =	0	x \$50.00	\$ 0.00	
Independent Claims	1 - 3 =	0	x \$200.00	\$ 0.00	
Multiple Dependent Claim(s) (if applicable)			+ \$360.00	\$ 0.00	
			TOTAL OF ABOVE CALCULATIONS = \$130.00		
<p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</p>					
<p>Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (i)).</p>					
<p>Extension of Time fee in the amount of \$</p>					
<p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property</p>					
<p><input type="checkbox"/> TOTAL NATIONAL FEE = \$130.00</p>					
<p><input type="checkbox"/> TOTAL FEES ENCLOSED = \$130.00</p>					
<p><input type="checkbox"/> Amount to be refunded \$</p>					
<p><input type="checkbox"/> Charged \$</p>					
<p>12/15/2006 GFREY1 00000036 10598847 01 FC: 617 130.00 0P</p>					
<p>a. <input checked="" type="checkbox"/> A payment in the amount of \$ 130.00 to cover the above fees is included.</p>					
<p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees.</p>					
<p>c. <input checked="" type="checkbox"/> The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089.</p>					
<p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>					
<p>SEND ALL CORRESPONDENCE TO CUSTOMER NO. 07055 AT THE PRESENT ADDRESS OF:</p>					
<p>GREENBLUM &amp; BERNSTEIN, P.L.C. 1950 Roland Clark Place Reston, VA 20191 (703) 716-1191</p>					
<p><i>Will E. Lyddar</i> SIGNATURE William E. Lyddar Reg. No. 41,568</p>					
<p>Bruce H. Bernstein NAME</p>					
<p>29,027 REGISTRATION NUMBER</p>					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Koji TSUJI et al.

**Mail Stop PCT**  
Confirmation No. 1243  
PCT Branch

Appl. No : 10/598,847

(National Stage of PCT/JP2005/006581)

I. A. Filed : March 29, 2005

For : SENSOR DEVICE, SENSOR SYSTEM AND METHODS  
FOR MANUFACTURING THEM

**COVER LETTER**

**Mail Stop PCT**

Commissioner for Patents

U.S. Patent and Trademark Office

Customer Service Window, Mail Stop PCT

Randolph Building

401 Dulany Street

Alexandria, VA 22314

Sir:

In order to comply with the requirements for the submission of an executed Declaration in the above-identified application, and prior to receipt of the Notification which should set a time limit for submission of materials, and further to the filing of the above-identified application and the filing fee on September 13, 2006, Applicant hereby submits:

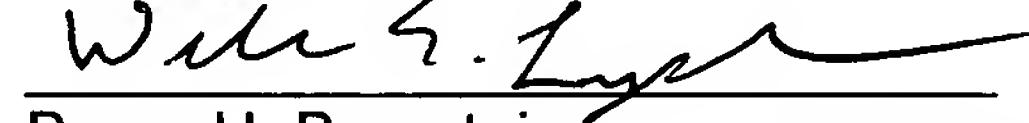
- Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371;
- an executed Declaration and Power of Attorney;
- an Information Disclosure Statement, form PTO 1449 & references cited; and
- a check in the amount of \$130.00 to cover the surcharge for late filing of the Declaration.

P30685.P02

The U.S. Patent and Trademark Office is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 19-0089.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed number.

Respectfully submitted,  
Koji TSUJI et al.



Bruce H. Bernstein  
Reg. No. 29,027

William E. Lyddane  
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December 13, 2006  
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